Form PTO-1595 (Rev. 10/02) RECI 05 - 07	
OMB No. 0651-0027 (exp. 6/30/2005)	HDP Docket No. 8540R GM Ref. No. GP
To the Honorable Commissioner of I 1024	41566 attached original documents or copy thereof.
1. Name of conveying party(ies): 4-30-03	Name and address of receiving party(ies) Name: GENERAL MOTORS CORPORATION
Roger B. Krieger	
	Internal Address: Legal Staff - Intellectual Property
Additional name of conveying party(ies) attached? ☐ Yes ☑ I	Mail Code 482-C-23-B21
3. Nature of conveyance:	Street Address: P. O. Box 300
	300 Renaissance Center
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Detroit State: MI Zip: 482
Execution Date: 4-17-03	Additional Name(s) & address(es) attached? ☐ Yes ⊠
If this document is being filed together with a new application A. Patent Application No.(s)	B. Patent No.(s)
If this document is being filed together with a new application A. Patent Application No.(s)	tion, the execution date of the application is: 4-17-03
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers 5. Name and address of party to whom correspondence	B. Patent No.(s) attached? Yes No
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers Name and address of party to whom correspondence concerning this document should be mailed:	attached? Yes No 6. Total number of applications and patents involved: 1
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Kathryn A. Marra	attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Kathryn A. Marra Internal Address: GENERAL MOTORS CORPORATION	Authorized to be charged to deposit account
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PATENT

REEL: 014028 FRAME: 0445

ASSIGNMENT

Atty. Docket No. 8540R-000018 GM Ref. No.: GP-302310

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

invented:	
MET	HOD FOR REDUCING ENGINE EXHAUST EMISSIONS
for which Assignor i for patent	s about to make or has made United States or International application
(a) 🔀	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)	executed on,; or
(c)	filed on, and assigned Serial No or PCT Internationa Application No, and
	General Motors Corporation, a Delaware Corporation, having a place of Michigan, hereinafter referred to as Assignee, is desirous of acquiring an
whereof is hereby ac unto Assignee and i the United States of under the laws of the said invention as de Letters Patent there which said Letters P	EFORE, for good and valuable consideration, the receipt and adequacy cknowledged, Assignor by these presents does sell, assign and transferts successors in interest, the full and exclusive right, title and interest in famorica and all foreign countries, including the right to claim priority e United States, the Paris Convention, and any foreign countries, to the escribed in the aforesaid application, said application for patent and all for to be held and enjoyed by Assignee to the full end of the term for atent are granted and any extensions thereof as fully and entirely as the ten held by Assignor had this assignment and sale not been made;
required or requested patent in the United provisional, continual as to letter patent regarding, or for the application for patent	reby covenants and agrees to execute all instruments or documents and for the making and prosecution of any applications of any type for a States and in all foreign countries including, but not limited to, any ation, continuation-in-part, divisional, renewal or substitute thereof, and any reissue, re-examination, or extension thereof, and for litigation purpose of protecting title and to the said invention, the United States t, or Letters Patent therefor, for the benefit of Assignee without further of than that above set forth;
Assignor her has been or will be e	eby covenants that no assignment, sale or agreement or encumbrance intered into which would conflict with this Assignment; and
said Letters Patent official of any country grant patents and a	eby requests the Commissioner of Patents and Trademarks to issue of the United States of America to Assignee, and requests that any or countries foreign to the United States, whose duty it is to issue or applications as aforesaid, to issue said Letters Patent, Utility Model tor's Certificate to Assignee.
Assignor her (Application Noapplication number of	eby authorizes and requests my attorney to insert here in parentheses , filed) the filing date and of said application when known.

Page 1 of 2

ASSIGNMENT

Patrick J. Szymkowicz 4-17-03
Patrick G. Szymkowicz

Arjun D. Tuteja

Roger B. Krieger 4-17-03

RECORDED: 04/30/2003

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